

UNITED STATES PATENT APPLICATION
COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CLOSED-LOOP NEUROMODULATION FOR PREVENTION AND TREATMENT OF CARDIAC CONDITIONS

The specification of which

☒ is attached hereto

☐ was filed on _____ application serial no. _____ was amended on _____ (if applicable) (in the case of a PCT-filed application) described and claimed in international no. _____ filed _____ and as amended on _____ (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

☒ no such applications have been filed.

☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC §119

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

ALL FOREIGN APPLICATIONS, IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

I hereby claim the benefit under Title 35, United States Code, §120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §156(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING	STATUS (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

1

§ 1.56 Duty of disclosure; fraud, striking or rejection of applications.

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

Stephen W. Bauer
Thomas G. Berry
Kenneth J. Collier
Curtis D. Kinghorn
Daniel W. Latham
Beth L. McMahon

Reg. No. 32,192
Reg. No. 31,736
Reg. No. 34,982
Reg. No. 33,926
Reg. No. 30,401
Reg. No. 41,987

Harold R. Patton
Michael C. Soldner
Eric R. Waldkoetter
Girma Wolde-Michael
Thomas F. Woods

Reg. No. 22,157
Reg. No. 41,455
Reg. No. 36,713
Reg. No. 30,724
Reg. No. 36,726

Please direct all correspondence in this case to: Beth L. McMahon.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name of Inventor	FIRST NAME MICHAEL	MIDDLE INITIAL R.S.	LAST NAME HILL
0	Residence & Citizenship	CITY MINNEAPOLIS	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP USA
1	Post Office Address	POST OFFICE ADDRESS 3928 WASHBURN AVENUE SOUTH	CITY MINNEAPOLIS	STATE/ZIP/COUNTRY MINNESOTA/55410/USA
SIGNATURE OF INVENTOR 201: <i>Michael R. Hill</i>				DATE: Oct 26 '01

2	Full Name of Inventor	FIRST NAME GARY	MIDDLE INITIAL W.	LAST NAME KING
0	Residence & Citizenship	CITY FRIDLEY	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP USA
2	Post Office Address	POST OFFICE ADDRESS 1319 HILLCREST DRIVE NE	CITY FRIDLEY	STATE/ZIP/COUNTRY MINNESOTA/55432/USA
SIGNATURE OF INVENTOR 202: <i>Gary William King</i>				DATE: 10/26/01

2	Full Name of Inventor	FIRST NAME THOMAS	MIDDLE INITIAL J.	LAST NAME MULLEN
0	Residence & Citizenship	CITY HAM LAKE	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP USA
3	Post Office Address	POST OFFICE ADDRESS 2033 135 TH LANE NE	CITY HAM LAKE	STATE/ZIP/COUNTRY MINNESOTA/55304/USA
SIGNATURE OF INVENTOR 203: <i>Tom Mullen</i>				DATE: OCT 26 '01

2	Full Name of Inventor	FIRST NAME XIAOHONG	MIDDLE INITIAL	LAST NAME ZHOU
0	Residence & Citizenship	CITY PLYMOUTH	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP USA
4	Post Office Address	POST OFFICE ADDRESS 17715 45 TH AVENUE NORTH	CITY PLYMOUTH	STATE/ZIP/COUNTRY MINNESOTA/55446/USA
SIGNATURE OF INVENTOR 204: <i>Xiao Hong Zhou</i>				DATE: Oct 26, 2001

☒ This is the final page of this declaration